



Datasheet

Stock No: 811-4393

ENGLISH

# RS Pro BASEC 4 Core White Unscreened 3184Y Solid PVC Power Cable H05VV-F, 1 mm<sup>2</sup> CSA 10 A, 300 V, 500 V



## Product Details

### BASEC approved H05VVF/3184Y 4 Core Cable

A light duty cable used for domestic appliances, kitchens and offices. They are also designed for use with light portable appliances such as radios, table lamps and office equipment.

### Features and Benefits

- PVC Insulation
- Flexible copper conductor - EN 60228 Class 5

### Note

Cable is not suitable for outdoor use or uindustrial applications

### Standards

BASEC, EN 50525-2-11, EN/IEC 60332-1-2

### Flexible PVC Cable

## Specifications:

|                               |                        |
|-------------------------------|------------------------|
| Number of Cores               | 4                      |
| Cross Sectional Area          | 1 mm <sup>2</sup>      |
| Sheath Colour                 | White                  |
| Current Rating                | 10 A                   |
| Voltage Rating                | 300 V, 500 V           |
| Outer Diameter                | 9mm                    |
| Sheath Material               | Polyvinyl Chloride PVC |
| Harmonised Code               | H05VV-F                |
| Type                          | 3184Y                  |
| Minimum Operating Temperature | -15°C                  |
| Maximum Operating Temperature | +70°C                  |
| Screened/Unscreened           | Unscreened             |
| Conductor Strand Type         | Solid                  |
| American Wire Gauge           | 24 AWG                 |
| Size of Strands               | 0.2 mm                 |
| Insulation Material           | PVC Type T11 to BS7655 |
| Standards Met                 | BASEC                  |
| Conductor Material            | Copper                 |
| Conductor Resistance          | 19.5 Ω/km              |
| Number of Strands             | 32                     |
| Core Strands                  | 32/0.2 mm              |